

Abstract of the Disclosure

A FLOW-CONTROL APPARATUS FOR CONTROLLING THE SWING
SPEED OF A BOOM ASSEMBLY

A fluid flow-control apparatus for a swing system of a work machine. The system includes a source of variable pressurized fluid, directional flow device coupled to said source of pressurized fluid, said directional flow device having a directional flow member, a flow-compensation device coupled to said directional flow device, a fluid flow-biasing device coupled to said flow-compensation device, and a plurality of motors coupled to said directional flow device.